

Message Text

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PAGE 01 STATE 071558
ORIGIN EB-08

INFO OCT-01 EUR-12 ISO-00 USIE-00 DODE-00 NSAE-00
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DRAFTED BY EB/ITP/EWT - RPRACHT
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FM SECSTATE WASHDC
TO AMEMBASSY PARIS IMMEDIATE

C O N F I D E N T I A L STATE 071558

USOECD, EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, NL, PL

SUBJECT: NETHERLANDS GUNN EFFECT DIODES TO POLAND--IL 1544

REF: COCOM DOC (78) 39

1. OBJECT. THE CXY 11 C GUNN EFFECT DIODES ARE INTENDED
BY USE AS THE ACTIVE ELEMENT IN X-BAND OSCILLATORS AND
AMPLIFIERS WHERE POWER AND EFFICIENCY ARE REQUIRED. THE
DIODE IS IDEALLY SUITED FOR DOPPLER RADARS, EW/ECM SYSTEMS,
LANDING RADARS AND AIRBOURNE NAVIGATION EQUIPMENT USED
IN FIRST LINE AIRCRAFT. DIODES WITH AN OPERATING FREQUENCY
RANGE OF 8.5 GHZ TO 11.5 GHZ AND OUTPUT POWER OF EIGHT
TO 20 MW RANGE HAVE SIGNIFICANT MILITARY APPLICATION.
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2. USDEL MAY NOTE BILATERALLY TO NETHERLANDS DEL THAT WE
HAVE SOME PROBLEMS UNDERSTANDING END USERS IN NETHERLANDS
CASES. FOR EXAMPLE, WHAT ARE USES OF MINIATURE RADARS AND
WHAT IS MEANT BY "IDENTIFICATION EQUIPMENT OF TIRE TRUCKS
IN MINES"? IF NETHERLANDS CAN CLARIFY THESE WE WOULD BE
PREPARED REVIEW OUR OBJECTION. VANCE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
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Draft Date: 20 mar 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
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Disposition History: n/a
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Litigation Codes:
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Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 38ed60c3-c288-dd11-92da-001cc4696bcc
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Review Exemptions: n/a
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Review Release Date: n/a
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Review Withdrawn Fields: n/a
SAS ID: 3264848
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Subject: NETHERLANDS GUNN EFFECT DIODES TO POLAND--IL 1544
TAGS: ESTC, PL, NL, COCOM
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